JC03 Rec'd PCT/PTO 05 OCT 2003 FORM PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unlesst displays a valid OMB control number ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES MERCK-3074 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE April 5, 2003 March 8, 2004 PCT/EP2004/002353 TITLE OF INVENTION SUBSTITUTED PYRAZOLES APPLICANT(S) FOR DO/EO/US Kai SCHIERMANN et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. '371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 12. 🔯 A preliminary amendment. An Application Data Sheet under 37 C.F.R. 1.76. A substitute specification.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

16. A power of attorney and/or change of address letter.

Other items or information:.

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## JC12 Rec'd PCT/PTC 0 5 OCT 2005

							ATTORNEY'S DOCKET NUMBER		
							MERCK-3074  CALCULATIONS PTO USE ONLY		
	The following fees have been submitted  ☐ Basic national fee \$300							PTO USE ONLY	
21.							\$300.00		
22. Examination fee							\$200.00		
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of							Ψ200.00		
PCT Article 33(1)-(4) \$100							. ~ A		
All other situations \$200							- Y-27-1		
23. Search fee							\$500.00		
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an									
International Searching Authority \$100									
International Search Report prepared and provided to the Office \$400							24		
All other situations \$500							01000 00		
Total of 21, 22 and 23 =							\$1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250									
for eac	for each additional 50 sheets of paper or fraction thereof.								
Total Sheets Extra Sheets			Number of each additional 50 or fraction thereof (round up to a whole number)			RATE			
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Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).							Ψ 		
CLAIMS NUM			MBER FILED	NUMBER EXTRA		RATE			
Total Claims			10- 20 =			x \$50	\$		
Independent Claims			1-3=			X \$200	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360							\$		
TOTAL OF ABOVE CALCULATIONS =							\$1250.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									
SUBTOTAL =							\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest							\$		
claimed priority date (37 CFR 1.492(i)).									
TOTAL NATIONAL FEE =							\$1250.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$		
TOTAL FEES ENCLOSED =							\$1250.00		
							Amount to be refunded:	\$	
							Amount to be charged:	\$	
a. 🛛									
b. Please charge my Deposit Account No. 13-3402 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. 🛛									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:							/		
SIGNATURE									
Anthiony J. Ze							aro		
NAME 27,969									
<u>27,909</u> REGISTRATI							ON NUMBER		
Date: October	5, 2005					a sionan			
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